



OSMM&N File No. <u>198004US2</u>

Dept.: E/M

By: <u>GJM/sba</u>

Serial No. <u>09/678,611</u>

In the matter of the Application of: Kohii SAKAI, et al.

For: SCANNING OPTICAL SYSTEM, OPTICAL SCANNING DEVICE AND

**IMAGE FORMING APPARATUS** 

Due Date: 03/20/03

The following has been received in the U.S. Patent Office on the date stamped hereon:

- Dep. Acct. Order Form
- PTO-1449
- Cited References (2)
- IDS/Related/List of Related Cases
- Cited Pending Applications (4)





198004US2



#### IN THE UNITED STACE PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Kohji SAKAI, et al.

SERIAL NO: 09/678,611

GAU:

2712

FILED:

October 4, 2000

**EXAMINER:** 

FOR:

SCANNING OPTICAL SYSTEM, OPTICAL SCANNING DEVICE AND IMAGE FORMING APPARATUS

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Applicant(s) wish to disclose the following information.

#### REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed
references are attached, where required, as are either statements of relevancy or any readily available English
translations of pertinent portions of any non-English language references.

A check is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

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A check is attached in the amount required under 37 CFR §1.17(p).

#### CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

### **DEPOSIT ACCOUNT**

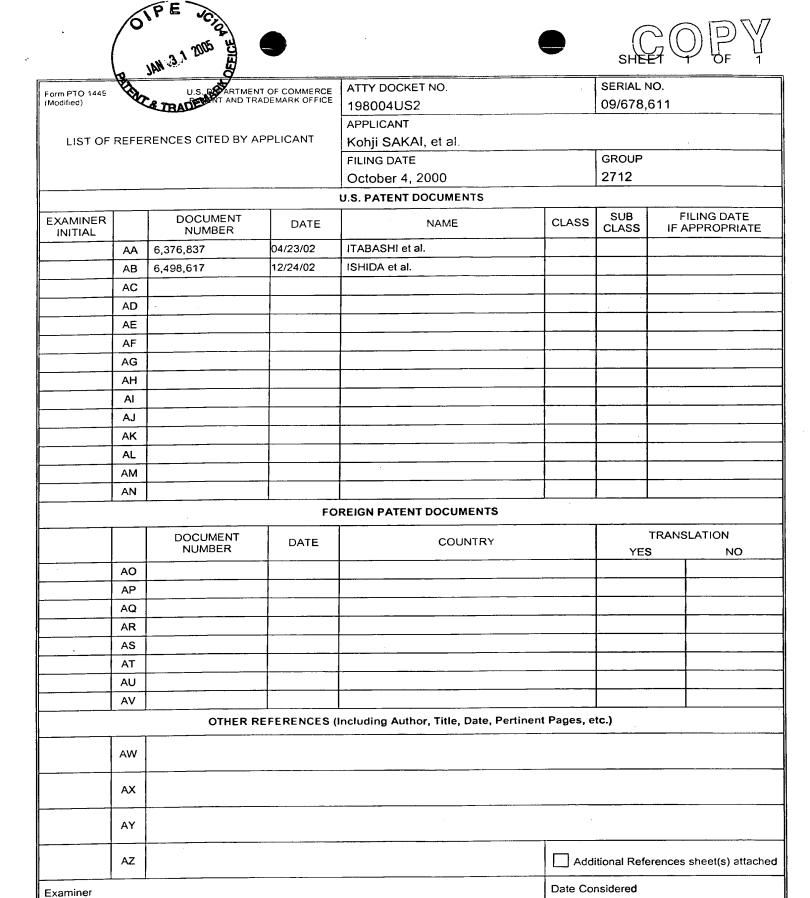
Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.



Gregory J. Maier



\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

I:\EM\EMREL\190s-199s\198004US PTO 1449 2.DOC







Docket Number	Serial or Patent Number	Filing or <u>Issue Date</u>	Inventor/ Applicant
PER CLIENT	6,376,837	04/23/02	ITABASHI et al.
198004US2*	09/678,611	10/04/00	SAKAI et al.
198472US2	6,498,617	12/24/02	ISHIDA et al.
220675US2	10/095,913	03/13/02	EMA et al.
224826US2	10/183,748	06/28/02	NIHEI et al.
226636US2	10/214,559	08/09/02	ISHIDA et al.
231982US2	10/323,837	12/20/02	SUZUKI et al.





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OSMM&N File No. <u>198004US-2</u>

Dept.: E/M

By: GJM:psn

. Serial No. <u>09/678,611</u>

In the matter of the Application of: Kohji SAKAI, et al.

For: SCANNING OPTICAL SYSTEM, OPTICAL SCANNING DEVICE AND IMAGE FORMING APPARATUS

Due Date: October 30, 2002

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- Dep. Acct. Order Form
- PTO-1449
- Cited References 5
- IDS/Related/List of Related Cases
- Cited Pending Applications 4

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## STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Kohji SAKAI, et al.

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Gregory J. Maier

Registration No. 25,599

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 03/02)

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ATTY DOCKET NO. SERIAL NO. ARTMENT OF COMMERCE NT AND TRADEMARK OFFICE Form PTO 1449 (Modified) 198004US-2 09/678,611 **APPLICANT** LIST OF REFERENCES CITED BY APPLICANT Kohji SAKAI, et al. FILING DATE **GROUP** 2712 October 4, 2000 **U.S. PATENT DOCUMENTS EXAMINER** DOCUMENT SUB FILING DATE DATE **CLASS** NAME INITIAL NUMBER **CLASS** IF APPROPRIATE 02/19/02 **AOKI ET AL** 6,348,989 AA 02/19/02 AB 6,348,988 **AOKI ET AL** AC 6.288.819 09/11/01 **AOK! ET AL** 12/26/00 **AOKI ET AL** AD 6,166,842 5,999,345 12/07/99 NAKAJIMA ET AL AE. AF AG AΗ ΑI ΑJ ΑK AL AM AN **FOREIGN PATENT DOCUMENTS** DOCUMENT **TRANSLATION** DATE COUNTRY NUMBER YES NO AO AP AQ AR **AS** AT ΑU ΑV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AY

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Additional References sheet(s) attached

**Date Considered** 

AZ

Examiner





Docket Number	Serial or Patent No.	Filing or Issue Date	Status or Patentee
PER CLIENT	09/969,982	10/03/01	UNKNOWN
PER CLIENT	09/333,209	06/15/99	UNKNOWN
PER CLIENT	6,348,989	02/19/02	AOKI et al.
PER CLIENT	6,348,988	02/19/02	AOKI et al.
PER CLIENT	6,288,819	09/11/01	AOKI et al.
PER CLIENT	6,166,842	12/26/00	AOKI et al.
PER CLIENT	5,999,345	12/07/99	NAKAJIMA et al.
198004US2*	09/678,611	10/04/00	PENDING
218097US2	10/059,371	01/31/02	PENDING
225388US2	10/207,241	07/30/02	PENDING -

<sup>\*</sup>Present application; listed for information GJM/akh
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-		<u>09/678,611</u>					
•	In the mat	ter of the Application					
٠	For:	SCANNING OPTI	G APPAF	ATUS			
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		pp. Specification		ims/Drawings	S	Sheets	
				Data Sheet			
	□ Combi	ined Declaration, Pe	tition & I	Power of Atto	mey	pages	-
	□ List of	f Inventor Names an	d Address	ses			
	<ul><li>Utility</li></ul>	Patent Application	Transmit	tal		□ CPA	
	□ Notice	of Priority			1	□ Priority Doc	
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THE UNITED STATES PATENT AND TRADEMARK OFFIC

IN RE APPLICATION OF: K

Kohji SAKAI et al.

SERIAL NO:

09/678,611

198004US

GAU:

2712

FILED:

10/04/00

**EXAMINER:** 

FOR:

SCANNING OPTICAL SYSTEM, OPTICAL SCANNING DEVICE AND IMAGE FORMING APPARATUS

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### **DEPOSIT ACCOUNT**

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Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 10/98)

GREGORY J. MAIER

Registration No.

25,599

SHEET	1	OF	1
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Form PTO 1449 (Modified)	_	U.S. DEPARTMENT OF COMMERCE ATTY DOCKET NO. 198004US2				SER/ALTA 09/678/	
LIST OF REFERENCES CITED BY APPLICANT			APPLICANT Kohji SAKAI et al.				
•		AN 3 1 2005 H		FILING DATE 10/04/00		GROUP 2712	
	B.	AN 31 DUE 3		U.S. PATENT DOCUMENTS		-	·
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6,384,949	05/07/02	SUZUKI			
	AB						
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*Examiner: Init	ial if rei	ference is considered, who	ether or not	citation is in conformance with MPEP 6 with next communication to applicant.	09; Draw li	ne through	citation if not in
Join of the later		considered, morade copy	5, 5,10,101111	non communication to applicant.			





Docket Number	Serial or Patent No.	Filing or <u>Issue Date</u>	Status or Patentee
PER CLIENT	09/874,793	06/06/01	UNKNOWN
PER CLIENT	09/955,181	09/19/01	UNKNOWN
PER CLIENT	6,384,949	05/07/02	SUZUKI
198004US <b>2*</b>	09/678,611	10/04/00	PENDING
217049US2	10/028,698	12/28/01	PENDING (
222017US2	10/161,659	06/05/02	PENDING -
222690US2	10/161,756	06/05/02	PENDING -

<sup>\*</sup>Present application; listed for information. GJM/akh



OSMM&N File No. 198004US2

Serial No. 09/678,611

In the matter of the Application of: Kohji SAKAI et al.

SCANNING OPTICAL SYSTEM, OPTICAL SCANNING DEVICE ANI For: **IMAGE FORMING APPARATUS** 

The following has been received in the U.S. Patent Office on the date stamped hereon

pp. Specification

Claims/Drawings

Sheets

□ CPA

□ Priority Doc

**■** PTO-1449

■ Cited Pending Applications

□ Election Response

and

pages Application Data Sheet

□ Combined Declaration, Petition & Power of Attorney

pages

■ Dep. Acct. Order Form

- □ List of Inventor Names and Addresses
- □ Utility Patent Application Transmittal
- □ Notice of Priority
- □ Check for
- □ Fee Transmittal Form
- ☐ Assignment/PTO 1595 pages:
- □ Letter to Official Draftsman
- ☐ Letter Requesting Approval of Drawing Changes
- □ Drawings

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- □ Letter
- □ Amendment
- □ Information Disclosure Statement
- Cited References (13)
- □ Search Report
- □ Statement of Relevancy
- IDS/Related/List of Related Cases
- □ Restriction Response
- □ Rule 132 Declaration
- D Petition for Extension of Time
- □ Notice of Appeal
- □ Brief
- ☐ Issue Fee Transmittal
- ☐ White Advance Serial Number Card
- □ Small Entity Status is Claimed

Due Date: 05/02/02

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FILED:

FOR:

198004US2

AFENT AND TRADEMARK OFFICE

Kohji SAKAI et al.

SERIAL NO:

IN RE APPLICATION OF:

09/678,611

10/04/00

GAU:

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Registration No.

25,599



Form PTO 1449 (Modified)	Form PTO 1449 U.S. DEPARTMENT OF COMMERCE			198004US2		09/678,611	
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	/			FILING DATE 10/04/00		GROUP 2712	
	<u> </u>	THE .	ADEMARK DATE	U.S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6,347,004	02/12/02	SUZUKI et al.			
	AB	6,359,717	03/19/02	SUZUKI et al.			
	AC	6,069,724	05/30/00	HAYASHI et al.			
	AD	6.081,386	06/27/00	HAYASHI et al.			
	AE	6,233,081	05/15/01	SUZUKI et al.			
	AF	6,256,133	07/03/01	SUZUKI et al.			
	AG	5,546,216	08/13/96	SUZUKI	·		
	АН	5,717,511	02/10/98	SUZUKI			
	Al	5,875,051	02/23/99	SUZUKI et al.			
	AJ	6,104,522	08/15/00	HAYASHI et al.			
	AK	5,986,791	11/16/99	SUZUKI et al.			
	AL	6,141,133	10/31/00	SUZUKI et al.			
	AM	6,222,662	04/24/01	SUZUKI et al.			
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PER CLIENT	09/513,856	02/25/00	UNKNOWN
PER CLIENT	6,347,004	02/12/02	SUZUKI et al.
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PER CLIENT	6,069,724	05/30/00	HAYASHI et al.
PER CLIENT	6,081,386	06/27/00	HAYASHI et al.
PER CLIENT	6,233,081	05/15/01	SUZUKI et al.
PER CLIENT	6,256,133	07/03/01	SUZUKI et al.
0557-3309-2	5,546,216	08/13/96	SUZUKI
0557-3799-2 DIV	5,717,511	02/10/98	SUZUKI
0557-3969-2	5,875,051	02/23/99	SUZUKI et al.
0557-4185-2	6,104,522	08/15/00	HAYASHI et al.
0557-4493-2 DIV	5,986,791	11/16/99	SUZUKI et al.
0557-4719-2 CONT	6,141,133	10/31/00	SUZUKI et al.
0557-4967-2 DIV	6,222,662	04/24/01	SUZUKI et al.
192630US2	09/588,342	06/06/00	ALLOWED .
198004US2*	09/678,611	10/04/00	PENDING
205056US2	09/816,378	03/26/01	PENDING .
205447US2	09/827,097	04/06/01	PENDING .





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09/833,821

04/13/01

**PENDING** 

217784US2

10/047,698

01/18/02

PENDING.

\*Present application; listed for information. GJM/akh

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OSMM&N File No. 198004US2 By: GJM:akh Serial No. 09/678,611 In the matter of the Application of: Kohji SAKAI et al. SCANNING OPTICAL SYSTEM, OPTICAL SCANNING DEVICE AN For: **IMAGE FORMING APPARATUS** The following has been received in the U.S. Patent Office on the date stamped herec pp. Specification Claims/Drawings Sheets and pages Application Data Sheet □ Combined Declaration, Petition & Power of Attorney pages ☐ List of Inventor Names and Addresses □ Utility Patent Application Transmitta P □ CPA □ Notice of Priority □ Priority Doc □ Check for ■ Dep. Acct. Order For. □ Fee Transmittal Form □ Assignment/PTO 1595 pages: □ Letter to Official Draftsman □ Letter Requesting Approval of Drawing Changes sheets D Formal □ Drawings □ Letter □ Amendment □ Information Disclosure Statement ■ PTO-1449 ■ Cited References (10) □ Search Report □ Statement of Relevancy ■ Cited Pending Applications ■ IDS/Related/List of Related Cases □ Restriction Response □ Election Response □ Rule 132 Declaration □ Petition for Extension of Time □ Notice of Appeal □ Brief

Due Date: 04/17/02

□ Issue Fee Transmittal

□ White Advance Serial Number Card□ Small Entity Status is Claimed

198004US2



Kohji SAKAI et al.

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OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

GREGORY J. MAIER

Registration No.

25.599

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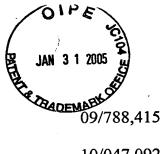
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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF PATENT AND TRADEM	COMMERCE	A91Y DOCKET NO. 198004US2		SERIAL N 09/678,6	
	REFERE	ENCES CITED BY APPL		APPLICANT Kohji SAKAI et al.			·
				FILING DATE 10/04/00		GROUP 2712	
				U.S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,459,601	10/17/95	SUZUKI et al.			
	AB	5,355,244	10/11/94	SUZUKI et al.			
	AC	5,684,618	11/04/97	ATSUUMI			
	AD	5,233,454	08/03/93	SAKUMA et al.		<u> </u>	
	AE	5,408,095	04/18/95	ATSUUMI et al.			
	AF.	5,475,522	12/12/95	ITABASHI et al.			
	AG	5,504,613	04/02/96	ITABASHI et al.			
	AH	5,426,298	06/20/95	SAKUMA et al.			
	Al	6,078,419	06/20/00	ATSUUMI	ļ		·
	ΑJ	6,198,563	03/06/01	ATSUUMI	<u>.</u>		
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		OTHER REF	ERENCES	(Including Author, Title, Date, Pertine	nt Pages,	etc.)	
	AW						
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	AY						
	AZ						
Examiner					Date Co	onsidered	
*F	itial if ref	ference is considered, wh	nether or no	t citation is in conformance with MPEP (	09; Draw	line through	n citation if not in
conformance	and not	considered. Include copy	of this forn	with next communication to applicant.			





Docket Number	Serial or Patent No.	Filing or Issue Date	Status or Patentee
PER CLIENT	09/533,063	03/22/00	UNKNOWN
PER CLIENT	08/306,000	09/16/94	UNKNOWN
PER CLIENT	5,459,601	10/17/95	SUZUKI et al.
PER CLIENT	5,355,244	10/11/94	SUZUKI et al.
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203045US2

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**PENDING** 

218135US2

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**PENDING** 

\*Present application; listed for information. GJM/akh I:\em\EMRei\190s-199s\198004US LIST (Abby).wpd